PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 Aug. 3 08/7360/9														
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SM/ TYF		NTITY		OTHER SMALL		
TOTAL CLAIMS				·				R	ATE	FEE	7	RATE		EE
F	P			NUMBER	FILED	NUMBER EXTRA		BAS	IC FEI	370.00	OR	BASIC FEE	74	0.00
TO	OTAL CHARGE	ABLE CL	AIMS	mi	inus 20=	*		×	\$ 9=		OR	X\$18=		
IN	DEPENDENT C	CLAIMS		m	ninus 3 =	*		X	 42=	 	OR	X84=		
М	JLTIPLE DEPE	NDENT C	LAIM F	RESENT				-	40	<u> </u>	7			
*	f the difference	e in colur	nn 1 is	less than z	ero, enter	"0" in c	column 2	<u> </u>	40= TAL	<u> </u>	OR	+280=		
	CLAIMS AS AMENDED - PART II								HAL	<u> </u>	JOH	TOTAL OTHER	TH	Λ N
_	(Column 1) (Column 2) (Column 3)							SM	IALL	ENTITY	OR	SMALL		
AMENDMENT A		CLA REMA AF1 AMENI	INING TER		HIGH NUMI PREVIC PAID I	BER OUSLY	PRESENT EXTRA	R	ATE	ADDI- TIONAL FEE		RATE	TIC	DDI- DNAL EE
NON	Total	* (2	Minus	** 2	0	=	X	6 9=		ÓR	X\$18=	1	
AME	Independent	* 6	2	Minus	***	4_	=	×	12=		OR	X84=	1	
L	FIRST PRESE	IOITATIO	OF M	ULTIPLE DE	PENDENT	CLAIM		+1	40=		OR	+280=	1	
									OTAL . FEE		OR	TOTAL ADDIT. FEE		
	To activity they will be conserved.	(Colu		The second second second	(Colun		(Column 3)					(
MENDMENT B		CLA REMA AFT AMEND	INING ER		HIGHI NUME PREVIO PAID I	BER OUSLY	PRESENT EXTRA	R/	TE	ADDI- TIONAL FEE		RATE	TIC	DDI- DNAL EE
Š	Total	* ()	Minus	** 2	² 0	= Ø	X\$	9=		OR	X\$18=	1	
AME	Independent FIRST PRESE	*	105.44	Minus	***	F Alle	= 0	X4	2≈		OR	X84=		
<u> </u>	FINST PRESE	MIATION	OF MI	JLIIPLE DEI	PENDENT	CLAIM		+14	10=	*	OR	+280=	\top	
					*				OTAL			TOTAL	<u> </u>	
, . 		(Colur	nn 1)		(Colum	nn 2)	(Column 3)	ADDIT	, FEE I		/	ADDIT. FEE		
AMENDMENT C		CLAI REMAI AFT AMEND	MS NING ER		HIGHE NUMB PREVIO PAID F	ST JER USLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	TIC	DDI- NAL EE
NDN	Total	* [4	Minus	** 20)	= 8	X\$	9=		OR	X\$18=		
AME	Independent	*	4	Minus	***	4	= 0	X4	2=		OR	X84=		
	FIRST PRESE	NTATION	OF MU	JLTIPLE DEF	PENDENT	CLAIM					- 1	.000		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								+14	U= OTAL		OR [+280= TOTAL		
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT. FEE ADDIT. FEE ADDIT. FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECOI								Application or Docket Number						
	PATENT	RD	10/12/10											
_			AS FILED (Colum		•			SMALL ENTITY TYPE		OR	OTHER THAN			
	OTAL CLAIMS						RAT	E	FEE		RATE	FEE		
F	DR		NUMBER	NUMBER FILED		NUMBER EXTRA		FEE	370.00	OR	BASIC FEE	740.00		
TO	OTAL CHARGE	ABLE CLAIMS	m m	minus 20=		*		9=		OR	X\$18=			
INI	DEPENDENT C	LAIMS	m	ninus 3 =	*			<u>)</u> =		OR	X84=			
ML	JLTIPLE DEPE	NDENT CLAIM	PRESENT				+14)=		OR	+280=			
* 11	the difference	e in column 1	is less than z	ero, enter	r "0" in c	column 2	TOT		<u> </u>	OR	TOTAL			
CLAIMS AS AMENDED - PART II							, ,		<u> </u>	١٠١١	OTHER	THAN		
(Column 1) (Column 2) (Column 3)						SMA	LLE	ENTITY	OR	SMALL				
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMEN		HIGH NUM PREVIO PAID	BER OUSLY	PRESENT EXTRA	RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
NON	Total	* 14	Minus	** 2	<u></u>	=Ø	X\$ 9)= '		ÓR	X\$18=			
AME	Independent	<u>* 4</u>	Minus	***	4	- 0	X42	=		OR	X84=			
L _	FIRST PRESE	INTATION OF	MULTIPLE DE	PENDENT	CLAIM		+140	=.		OR	+280=			
							TO ADDIT. F			OR	TOTAL ADDIT. FEE			
	A STATE OF THE STA				- ,									
IDMENT B		CLAIMS REMAINING AFTER AMENDMEN		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
• •	Total	* 14	Minus	**	20	= 0	X\$ 9	=		OR	X\$18=			
AME	Independent FIRST PRESE	* 4 NTATION OF	Minus	*** PENDENT	CLAIM	=0	X42:	=		OR	X84=			
						· · · · · · · · · · · · · · · · · · ·	+140	=	٩	OR	+280=			
						TO: ADDIT. F			OR ,	TOTAL ADDIT. FEE				
	(Column 1) (Column 2) (Column 3) CLAIMS HIGHEST										•			
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMEN		HIGHI NUME PREVIC PAID F	BER OUSLY	PRESENT EXTRA	RATE	=	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
NDN	Total	* (p	Minus	** 20)	= 8	X\$ 9:	_		OR	X\$18=	}		
AME	Independent	* 2	Minus	*** 4	<i>V</i>	= 8	X42=	1		OR	X84=			
Ш	FIRST PRESE	NTATION OF I	MULTIPLE DEI	PENDENT	CLAIM		1140	+		ı	.000	1		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.								OR	+280= TOTAL					
***If the Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEE														
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.														

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY TOTAL CLAIMS. RATE FEE RATE FEE NUMBER EXTRA BASIC FEE NUMBER FILED BASIC FEE \$375 \$750 OR TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT 11 the difference in column 1 is less than zero, enter "0" in column 2 +140= +280= OR TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN (Column:1) SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-NUMBER PRESENT AFTER AMENDMENT TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA** PAID FOR FEE FEE TODIES AND - 0 X\$ 9= X\$18= OR Minus ₹X84*⇒* X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280€ OR TOTAL ADDIT. FEE (Column 2) (Column 3) HIGHEST ADDI~ ADDI NUMBER ; PRESENT TIONAL EXTRA PREVIOUSLY RATE RATE TIONAL PAID FOR FEE * FEE X\$18=1 . 7. Told or X\$ 9= OR liderendent X42= X84 OR GRESTERESENTATION OF MULTIPLE DEPENDENT CLAIM +140= ADDIT FEE OR ADDIT FEE (Column 1) (Column 2) (Column 3) HIGHEST NUMBER ADDI-ADDI-PRESENT PREVIOUSLY TIONAL RATE TIONAL EXTRA ! RATE PAID FOR FEE FÉE TO THE X\$ 9= X\$18= OR (Independent) X84= X42 =OR ERSTRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR imit is less than the entry in column 2, write "0" in column 3. ADDIT. FEE

TOTAL OR ADDIT. FEE

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TOTAL OR ADDIT. FEE

OR ADDIT. FEE

OR ADDIT. FEE

TOTAL OR ADDIT. FEE

OR ADD TOTAL ADDIT. FEE * e...